

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(((156/230-240).CCLS.) and "sol-gel") and (por\$ or micropor\$)	USPAT	OR	ON	2003/06/25 14:25
		((427/128 or 427/129).CCLS.) and transfer\$	USPAT	OR	OFF	2003/06/24 16:12
L1	1	("20040191575").PN.	USPAT; US-PGPUB	OR	OFF	2005/03/03 15:31
L2	0	(369/275.1or369/275.4).CCLS.	USPAT; US-PGPUB	OR	OFF	2005/03/03 15:31
L3	2890	369/275.1 or 369/275.4	USPAT	OR	OFF	2005/03/03 15:31
S1	305952	(427/\$or156/\$or428/\$or360/\$or369/\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 15:12
S2	9	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper)	USPAT	OR	OFF	2003/06/22 20:58
S3	19	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$	USPAT	OR	OFF	2003/06/22 21:00
S4	16	(((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$) not (((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper)))	USPAT	OR	OFF	2003/06/22 21:11
S5	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/22 21:12
S6	3	((156/232).CCLS.) and "Si"	USPAT	OR	OFF	2003/06/22 21:12
S7	14	((156/232).CCLS.) and ("Si" or Sol or gel)	USPAT	OR	OFF	2003/06/23 15:49
S8	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:41
S9	134	((156/232).CCLS.) not (((156/232).CCLS.) and ("Si" or Sol or gel))	USPAT	OR	OFF	2003/06/24 18:19
S10	90675	("264").CLAS.	USPAT; USOCR	OR	OFF	2003/06/24 11:31
S11	10497	((("264"/\$).CCLS.) and transfer	USPAT	OR	OFF	2003/06/24 11:36
S12	191	(264/621).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:36
S13	17	(((("264"/\$).CCLS.) and transfer) and ((264/621).CCLS.)	USPAT	OR	OFF	2003/06/24 11:40
S14	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:42
S15	615	(156/235).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:43

S16	814	(156/240).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:43
S17	789	(156/249).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:44
S18	1896	((156/249).CCLS.) or ((156/240). CCLS.) or ((156/235).CCLS.)	USPAT	OR	OFF	2003/06/24 11:45
S19	40	((((156/249).CCLS.) or ((156/240). CCLS.) or ((156/235).CCLS.)) and spin	USPAT	OR	OFF	2003/06/24 11:59
S20	1994	((((156/249).CCLS.) or ((156/240). CCLS.) or ((156/235).CCLS.)) or ((156/232).CCLS.)	USPAT	OR	OFF	2003/06/24 11:59
S21	9	(((((156/249).CCLS.) or ((156/240). CCLS.) or ((156/235).CCLS.)) or ((156/232).CCLS.)) and ("sol gel"))	USPAT	OR	OFF	2003/06/24 12:16
S22	2321	(156/189or156/230or156/247). CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 12:16
S23	59	((156/189 or "156"/ "230" or 156/247).CCLS.) and spin	USPAT	OR	OFF	2003/06/24 12:17
S24	306186	(427/\$or156/\$or428/\$or360/\$or369 /\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 15:40
S25	7	"6117284"	USPAT	OR	OFF	2003/06/24 15:42
S26	1	"6524418"	USPAT	OR	OFF	2003/06/24 16:07
S27	1592	(427/128or427/129).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 16:09
S28	2	((427/128 or 427/129).CCLS.) and "negative pattern"	USPAT	OR	OFF	2003/06/24 16:11
S29	23	((((427/128 or 427/129).CCLS.) and transfer\$) and recess\$	USPAT	OR	OFF	2003/06/24 16:13
S30	134	((156/232).CCLS.) not (((156/232). CCLS.) and ("Si" or Sol or gel))	USPAT	OR	OFF	2003/06/24 18:20
S31	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 18:21
S32	11	((156/232).CCLS.) and (sol or gel)	USPAT	OR	OFF	2003/06/24 18:21
S33	2955	(156/230-240).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 23:22
S34	18	((156/230-240).CCLS.) and "sol-gel"	USPAT	OR	OFF	2003/06/25 13:16
S35	18	((156/230-240).CCLS.) and "sol-gel"	USPAT	OR	ON	2003/06/25 13:17
S36	1	(428/694mp).CCLS.	USPAT; USOCR	OR	OFF	2003/06/25 14:27
S37	4044	(428/694\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/25 14:27
S38	0	((428/694\$).CCLS.) and (microporous same "sol gel")	USPAT	OR	OFF	2003/06/25 14:28

S39	11	((428/694\$).CCLS.) and (microporous)	USPAT	OR	OFF	2003/06/25 14:28
S40	0	"mold releas\$" and emusion and rheology	USPAT	OR	ON	2003/06/30 14:43
S41	0	"mold releas\$" and emusion	USPAT	OR	ON	2003/06/30 14:44
S42	8	"mold releas\$"	USPAT	OR	ON	2003/06/30 14:44
S43	49	"releas\$" and emulsion	USPAT	OR	ON	2003/06/30 14:45
S44	1947	(156/(230,231,232,235,239)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:17
S45	4724	(156/(244.24,254,246,247,249,289,334)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:18
S46	1393	(264/(106,107,103)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:18
S47	1230	(428/(65.3,694AH,694MP,694TS,694ST)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:19
S48	0	(065/(17.5,208,395,404)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:48
S49	318	(65/(17.5,208,395,404)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:52
S50	197	(264/(621)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:53

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1707	"501"/\$ and (solgel or "sol-gel")	USPAT; US-PGPUB	OR	ON	2005/03/03 14:44
L2	189	I1 and substrate and magnetic	USPAT; US-PGPUB	OR	ON	2005/03/03 14:45
L3	73	I2 and (501/12 or 501/52)	USPAT; US-PGPUB	OR	ON	2005/03/03 14:46
S1	305952	(427/\$or156/\$or428/\$or360/\$or369/\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/22 20:48
S2	9	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper)	USPAT	OR	OFF	2005/03/02 15:10
S3	19	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$	USPAT	OR	OFF	2005/03/03 10:50
S4	16	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$) not (((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper))	USPAT	OR	OFF	2005/03/02 15:07
S5	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/22 21:12
S6	3	((156/232).CCLS.) and "Si"	USPAT	OR	OFF	2003/06/22 21:12
S7	1	"20040191575"	USPAT; US-PGPUB	OR	ON	2005/03/03 14:43
S8	44	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and glass and magnetic and recording and ("sol-gel" or "sol gel") and pattern\$ and (dry or dried)	USPAT	OR	OFF	2005/03/02 15:19
S9	2	"6723198"	USPAT; US-PGPUB	OR	OFF	2005/03/02 15:17
S10	12	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and ("sol-gel" or "sol gel") and pattern\$ and stamper	USPAT	OR	OFF	2005/03/02 15:21
S11	31	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and ("sol-gel" or "sol gel") and pattern\$ and stamper	USPAT; US-PGPUB; EPO; JPO	OR	OFF	2005/03/02 16:05
S12	20	S11 and servo	USPAT; US-PGPUB; EPO; JPO	OR	OFF	2005/03/02 15:26

S13	51	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and ("sol-gel" or "sol gel") and "partially dried"	USPAT; US-PGPUB; EPO; JPO	OR	OFF	2005/03/03 10:50
S14	78	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and ("sol-gel" or "sol gel" or solgel) and servo	USPAT; US-PGPUB; EPO; JPO	OR	OFF	2005/03/03 11:28
S15	15	S14 and ("sol-gel" or "sol gel" or solgel) with servo	USPAT; US-PGPUB; EPO; JPO	OR	ON	2005/03/03 11:04
S16	33	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "501"/\$).CCLS.) and ("sol-gel" or "sol gel" or solgel) and stamper	USPAT; US-PGPUB; EPO; JPO	OR	OFF	2005/03/03 11:29

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	305952	((((156/230-240).CCLS.) and "sol-gel") and (por\$ or micropor\$)	USPAT	OR	ON	2003/06/25 14:25
		((427/128 or 427/129).CCLS.) and transfer\$	USPAT	OR	OFF	2003/06/24 16:12
		(427/\$or156/\$or428/\$or360/\$or369/\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 15:12
S2	9	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper)	USPAT	OR	OFF	2003/06/22 20:58
S3	19	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$	USPAT	OR	OFF	2003/06/22 21:00
S4	16	((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and "sol-gel" and transferr\$ and stamp\$) not (((("427"/\$ or "156"/\$ or "428"/\$ or "360"/\$ or "369"/\$).CCLS.) and spin and magnetic and "sol-gel" and (stamp or stamper)))	USPAT	OR	OFF	2003/06/22 21:11
S5	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/22 21:12
S6	3	((156/232).CCLS.) and "Si"	USPAT	OR	OFF	2003/06/22 21:12
S7	14	((156/232).CCLS.) and ("Si" or Sol or gel)	USPAT	OR	OFF	2003/06/23 15:49
S8	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:41
S9	134	((156/232).CCLS.) not (((156/232).CCLS.) and ("Si" or Sol or gel)))	USPAT	OR	OFF	2003/06/24 18:19
S10	90675	("264").CLAS.	USPAT; USOCR	OR	OFF	2003/06/24 11:31
S11	10497	((("264"/\$).CCLS.) and transfer	USPAT	OR	OFF	2003/06/24 11:36
S12	191	(264/621).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:36
S13	17	((("264"/\$).CCLS.) and transfer) and ((264/621).CCLS.)	USPAT	OR	OFF	2003/06/24 11:40
S14	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:42
S15	615	(156/235).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:43
S16	814	(156/240).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:43
S17	789	(156/249).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 11:44

S18	1896	((156/249).CCLS.) or ((156/240).CCLS.) or ((156/235).CCLS.)	USPAT	OR	OFF	2003/06/24 11:45
S19	40	((156/249).CCLS.) or ((156/240).CCLS.) or ((156/235).CCLS.) and spin	USPAT	OR	OFF	2003/06/24 11:59
S20	1994	((156/249).CCLS.) or ((156/240).CCLS.) or ((156/235).CCLS.) or ((156/232).CCLS.)	USPAT	OR	OFF	2003/06/24 11:59
S21	9	((156/249).CCLS.) or ((156/240).CCLS.) or ((156/235).CCLS.) or ((156/232).CCLS.) and ("sol gel")	USPAT	OR	OFF	2003/06/24 12:16
S22	2321	(156/189or156/230or156/247).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 12:16
S23	59	((156/189 or "156"/ "230" or 156/247).CCLS.) and spin	USPAT	OR	OFF	2003/06/24 12:17
S24	306186	(427/\$or156/\$or428/\$or360/\$or369/\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 15:40
S25	7	"6117284"	USPAT	OR	OFF	2003/06/24 15:42
S26	1	"6524418"	USPAT	OR	OFF	2003/06/24 16:07
S27	1592	(427/128or427/129).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 16:09
S28	2	((427/128 or 427/129).CCLS.) and "negative pattern"	USPAT	OR	OFF	2003/06/24 16:11
S29	23	((427/128 or 427/129).CCLS.) and transfer\$ and recess\$	USPAT	OR	OFF	2003/06/24 16:13
S30	134	((156/232).CCLS.) not (((156/232).CCLS.) and ("Si" or Sol or gel))	USPAT	OR	OFF	2003/06/24 18:20
S31	148	(156/232).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 18:21
S32	11	((156/232).CCLS.) and (sol or gel)	USPAT	OR	OFF	2003/06/24 18:21
S33	2955	(156/230-240).CCLS.	USPAT; USOCR	OR	OFF	2003/06/24 23:22
S34	18	((156/230-240).CCLS.) and "sol-gel"	USPAT	OR	OFF	2003/06/25 13:16
S35	18	((156/230-240).CCLS.) and "sol-gel"	USPAT	OR	ON	2003/06/25 13:17
S36	1	(428/694mp).CCLS.	USPAT; USOCR	OR	OFF	2003/06/25 14:27
S37	4044	(428/694\$).CCLS.	USPAT; USOCR	OR	OFF	2003/06/25 14:27
S38	0	((428/694\$).CCLS.) and (microporous same "sol gel")	USPAT	OR	OFF	2003/06/25 14:28
S39	11	((428/694\$).CCLS.) and (microporous)	USPAT	OR	OFF	2003/06/25 14:28
S40	0	"mold releas\$" and emusion and rheology	USPAT	OR	ON	2003/06/30 14:43
S41	0	"mold releas\$" and emusion	USPAT	OR	ON	2003/06/30 14:44

S42	8	"mold releas\$"	USPAT	OR	ON	2003/06/30 14:44
S43	49	"releas\$" and emulsion	USPAT	OR	ON	2003/06/30 14:45
S44	1947	(156/(230,231,232,235,239)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:17
S45	4724	(156/(244.24,254,246,247,249,289, 334)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:18
S46	1393	(264/(106,107,103)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:18
S47	1230	(428/(65.3,694AH,694MP,694TS, 694ST)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/08 19:19
S48	0	(065/(17.5,208,395,404)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:48
S49	318	(65/(17.5,208,395,404)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:52
S50	197	(264/(621)).CCLS.	USPAT; USOCR	OR	OFF	2003/12/09 12:53